PTO/SB/05 (06-03)

Approved for use through 07/31/2003. OMB 0651-0032

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UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

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Attorney Docket No.	CU-3292 RJS
First Inventor	Jung Kook PARK et al
Title	LIOUID CRYSTAL DISPLAY AND METHOD FOR DRIVING
Express Mail Label No.	327047279

APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450				
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 18] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Reader Form (CRF) Specification Sequence Listing on: CD-ROM or CD-R (2 copies); or Paper Statements verifying identity of above copies 				
- Claim(s) - Abstract of the Disclosure	ACCOMPANYING APPLICATION PARTS				
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets	7 CFR 1.76: tion-in-part (CIP) of prior application No.:				
19. CORRESPOND					
Customer Number: 26530	OR Correspondence address below				
Name					
Address					
City	State Zip Code				
Country	ephone Fax				
Name (Print/Type) Richard / Streit	Regil trough No. (Attorney// gent) 25765				
Signature	Date 07/14/2003				

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. /122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application for to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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327047279

07/14/2003

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Complete if Known

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

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Signature

OTAL	AMOUNT	OF PAYM	ENT	(\$)	790.	(

Complete if Known					
Application Number	·				
Filing Date					
First Named Inventor	Jung Kook PARK et al				
Examiner Name					
Art Unit					
Attorney Docket No.	CU-3292 RJS				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
X Check Credit card Money Other None		3. A	3. ADDITIONAL FEES							
Deposit Account:		<u>Large</u>	Entity	Smal	l Entity	1				
Deposit Account		12-04	400		Fee Code	,	Fee Code	Fee (\$)	Fee Description	Fee Paid
Number Deposit					1051	130	2051	65	Surcharge - late filing fee or oath	
Account Name		Ladas	& Parry		1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
	sioner is	authori	zed to: (check all that a	ipply)	1053	130	1053		Non-English specification	
Charge fe	e(s) indic	ated belo	ow X Credit any	overpayments		2,520	ł		For filing a request for ex parte reexamination	ļ
) during the pendency o		1804	920	1804	920*	Requesting publication of SIR prior to Examiner action	
	Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action			
	F	EE CA	ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC F					1252	410	2252	205	Extension for reply within second month	
Large Entity					1253	930	2253	465	Extension for reply within third month	
Fee Fee Code (\$)	Fee Fo		ee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750	2001 3		Utility filing fee	750	1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 1	65	Design filing fee	750.	1401	320	2401	160	Notice of Appeal	
1003 520	2003 2	60	Plant filing fee		1402	320	2402		Filing a brief in support of an appeal	
1004 750	2004 3	75	Reissue filing fee		1403	280	2403		Request for oral hearing	
1005 160	2005	80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	J	SL	JBTOTAL (1) (\$)	750.	1452	110	2452		Petition to revive - unavoidable	
2 FXTRA	CLAIM		FOR UTILITY AN	D DEISSUE	1453	1,300	2453	650	Petition to revive - unintentional	
	OL/(IIII		Fee fro	om mo	1501	1,300	2501	650	Utility issue fee (or reissue)	
Total Claims	7] -20**	extra Claims below	y Fee Paid	1502	470	2502	235	Design issue fee	
Independent	1	- 3**	- Ox	╡┋══╡	1503	630	2503	315	Plant issue fee	
Claims Multiple Depe	endent] -3	~ 	╡╠═══╡	1460	130	1460	130	Petitions to the Commissioner	
,			<u>L.</u>	J 7	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Fee Fee	Small Fee	Entity Fee	Fee Description		1806	180	1806	180	Submission of Information Disclosure Stmt	
Code (\$) 1202 18	220:		Claims in excess of 20	`	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.
1201 84	220		Independent claims in		1809	750	2809		Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203	3 140	Multiple dependent cla	im, if not paid	1810	750	2810	375	For each additional invention to be	
1204 84	2204	42	** Reissue independer over original patent	nt claims	4004				examined (37 CFR 1.129(b))	
1205 18	2204	5 9	- •	rees of 20	1801 1802	750 900	2801		Request for Continued Examination (RCE)	
] "	1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		1002	900	1802	900	Request for expedited examination of a design application			
		SUBT	OTAL (2) (\$)	0.		ee (spe	• • -			
**or number	**or number previously paid, if greater, For Reissues, see above			*Redu	œd by	Basic F	iling Fe	e Paid SUBTOTAL (3) (\$)	40.	
SUBMITTED E	SUBMITTED BY							(Complete (if applicable)		
Name (Print/Typ	e)		Richard I. Si	rhedit	R	girtrat	op Wo.	2	5765 Talanhara (312)/27	1 200

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